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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	<b>DESIGNATED/ELECTED</b>	NL 030742						
COI	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATIONING (IFRIGWA) SEE 37 CFR, 1.5)					
INTERNATIONAL APPLICATION NO. PCT/IB2004/051010		INTERNATIONAL FILING DATE June 25, 2004	PRIORITY DATE CLAIMED June 30, 2003					
IMPRO	TITLE OF INVENTION IMPROVING QUALITY OF DECODED AUDIO BY ADDING NOISE							
APPLICA	NT(S) FOR DO/EO/US Albertus Come	elis DEN BRINKER; François Philippus M	YBURG					
Applican	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:					
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).					
	b.  has been communicated by	the International Bureau.	ş					
	c. is not required, as the applic	cation was filed in the United States Receivi						
6.	An English language translation of the	e International Application as filed (35 U.S.C	c. 371(c)(2)).					
	a. is attached hereto.							
	b. Aas been previously submit	ted under 35 U.S.C. 154(d)(4).	•					
7.		rnational Application under PCT Article 19 (						
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. 🔽 have not been made and w							
8. 🗀	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🔽	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s)							
11.	An Information Disclosure Statement		•					
12. 🗸	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗸	A preliminary amendment.							
14. 🖵	An Application Data Sheet under 37 C	FR 1.76.						
15. 🗀	A substitute specification.							
16. 🗹	A power of attorney and/or change of							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. 🗀	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🔽	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  Express Mail Certificate; PTO/SB/96; Charge Authorization; Receipt Confirmation Postcard							
20. 🛂	Other items or information:							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/051010					ATTORNEY'S DOCKET NUMBER NL 030742		
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🔽 Basic	c national fee			\$300	\$ 300.00		
22.  Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
					\$ 400.00 \$ 900.00		
Additional fee	TOTAL OF 21, 22 e for specification sting or computer p 250 for each addit	\$ 900.00					
Total Sheets	Extra Sheets	Number of ear	ch additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$130 claimed priority da	<b>0.00</b> for furnishing ate (37 CFR 1.492	the oath or dec ?(h)).	laration later than 30 months f	rom the earliest	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	<del></del>	
Total claims	13	- 20 =		× \$ 50	\$ 0.00	1	
Independent claim	ns 5	- 3 =	2	× \$200	\$ 400.00		
MULTIPLE DEPE	NDENT CLAIM(S	) (if applicable)		+ \$360	\$		
				CALCULATIONS =	\$ 400.00		
Applicant clair	ms small entity st	atus. See 37 CF	R 1.27. Fees above are reduc	ced by 1/2.		1	
				SUBTOTAL =	\$ 1,300.00		
	<b>\$130.00</b> for furnisate (37 CFR 1.492		translation later than 30 mon	ths from the earliest	\$		
			TOTAL	NATIONAL FEE =	\$ 1,300.00		
Fee for recording by an appropriate	the enclosed assi cover sheet (37 C	gnment (37 CFF CFR 3.28, 3.31).	R 1.21(h)). The assignment mu \$40.00 per property	st be accompanied	\$ 40.00		
			TOTAL F	EES ENCLOSED =	\$ 1,340.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 1,340.00	
a. A check	in the amount of	\$	to cover the abo	ove fees is enclosed.		-	
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,340.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Com	nmissioner is here No. 14-1270	by authorized to A duplicate co	charge any additional fees who py of this sheet is enclosed.	nich may be required,	or credit any overpaymer	nt to Deposit	
d. Fees are	to be charged to	a credit card. W	ARNING: Information on this card information and authorization	form may become pub	lic. Credit card informa	tion should not	
NOTE: Where an	appropriate time	imit under 37	CFR 1.495 has not been me ion to pending status.		(37 CFR 1.137(a) or (b)	) must be filed	
SEND ALL CORR				Quenna //	Sont.		
Cor	porate Patent	t Counsel		SIGNATURE	John Com Co		
		lman					
Philips Electronics North America Corporation P.O. Box 3001							
Briarcliff Manor, NY 10510 REGISTRATION NUMBER							

## IAP17 Rec'd PCT/PTO 37 DEC 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DEN BRINKER et al.

NL 030742

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

IMPROVING QUALITY OF DECODED AUDIO BY ADDING NOISE

	CERTIFICATE OF EXPRESS MAILING	
[X] Express Mail Mailing		
	EN 746 348 935	
Date of Deposit:	12/27/2005	
Service "Express Mail Po	paper and/or fee is being deposited with the United States Postal st Office to Addressee" service under 37 C.F.R. 1.10 on the date ddressed to the Commissioner for Patents, PO Box, 1450, Alexandria	Э,
Typed Name	Signature /	
- ) pour italité	Signature / /	